

**COMMUNITY DEVELOPMENT DEPARTMENT**  
**BUILDING DIVISION**  
[www.losgatosca.gov](http://www.losgatosca.gov)

**SPECIAL INSPECTION AND TESTING SCHEDULE**

Project Name

Building Application Number

Date

Project Address

Testing Inspection Agency or Special Inspection

**REINFORCED CONCRETE, GUNITE, GROUT & MORTAR:**

Concrete	Gunite	Grout	Mortar	
				Aggregate Tests
				Reinforcing Test
				Mix Designs
				Reinforcing Placement
				Batch Plant Inspection
				Inspect Placing
				Cast Specimens
				Pick-up Samples
				Compression Tests

**STRUCTURAL STEEL/WELDING:**

	Sample & Test
	(List specific members below)
	Shop Material Identification
	Welding Inspection _____ Shop _____ Field
	Ultrasonic Inspection _____ Shop _____ Field
	High Strength Bolting Inspection
	Type Bolts _____ N _____ X _____ F
	Metal Deck Welding Inspection
	Reinforcing Steel Welding Inspection

**PRECAST / PRESTRESSED CONCRETE:**

Piles	Post-tens	Pre-tens	Cladding	
				Aggregate Tests
				Reinforcing Test/Samples
				Tendon Tests
				Mix Designs
				Reinforcing Placement
				Invert Placement
				Concrete Batching
				Concrete Placement
				Installation Inspection
				Cast Samples
				Pick-up Samples
				Compression Tests
				Stressing Inspection

**FIREPROOFING:**

	Placement Inspection
	Density Tests
	Thickness Test
	Inspect Batching

**INSULATING CONCRETE:**

	Sample & Test
	Placement Inspection
	Unit Weights

**FILL MATERIAL:**

	Acceptance Tests
	Placement Inspection
	Field Density
	Inspection of Pad & Trenches by
	Soils Engineer
	Compaction Report or Pad Certification
	Required prior to concrete pour

**MASONRY:**

Special Inspection Stresses Used

Preliminary Acceptance Tests (Masonry Units, Wall Prisms)

Subsequent Tests (Mortar, Grout, Field Wall Prisms)

Placement Inspection of Units

**EPOXY BOLTING:**

	Type:
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**STRUCTURAL WOOD:**

	Inspection of Glu-Lam Fab. AITC Certificate
	Inspection of Truss Joist Fab, Manuf. Certificate
	Sample & Test Components
	Sample & Test
	(List specific members below)
	Shop Material Identification

**PAVING/ASPHALT CONCRETE:**

	Core/Test
	Field Inspection
	Field Report for Parking Lot
	Sub-grade compaction Report
	AB Compaction
	Rock Depth and Asphalt Thickness

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**Seismic Resisting Elements (Periodic Special Inspection is required, UON):**

**STRUCTURAL WOOD:**

- \_\_\_\_\_ Field-gluing operations of elements of the seismic-force-resisting system (continuous Inspection)
- \_\_\_\_\_ Nailing and Bolting
- \_\_\_\_\_ Anchoring and other fastening: Specify here: \_\_\_\_\_

**Cold-formed Steel Framing:**

- \_\_\_\_\_ Screw attachment
- \_\_\_\_\_ Bolting
- \_\_\_\_\_ Anchoring and other fastening: Specify here: \_\_\_\_\_

**Fastening of Mechanical and Electrical Components:**

- \_\_\_\_\_ Electrical Equipment for Emergency or Standby Power Systems
- \_\_\_\_\_ Anchorage of other Electrical Equipment in Seismic Design Category E or F
- \_\_\_\_\_ Installing of piping systems intended to carry flammable, combustible or highly toxic contents
- \_\_\_\_\_ Installing of HVAC duct work that will contain hazardous materials

**Contractor's Statement of Responsibility**

Per Section 1706 of the 2007 California Building Code, the contractor responsible for the construction of a main wind or seismic force resisting system, designed seismic system or a wind or seismic resisting component listed in the statement of special inspections (structural tests and inspection schedule and as noted on the Building Division approved plans) shall submit a written statement of responsibility to the Building Office and the owner prior to the commencement of work on the system or component.

To comply with the requirements of Section 1706, the contractor acknowledges the following:

- 1 The contractor is aware of the special requirements contained in the statements of special inspections (structural test and inspection schedule and as noted on the Building Division approved plans) prepared by the engineer of record or the registered design professional per the requirements of Section 1705 or the 2007 CBC.
- 2 Control will be exercised to obtain conformance with the contraction documents approved by the Building Official.
- 3 The contractor has procedures for exercising control within the contractor's organization, the method and frequency of reporting, and the distribution of the reports.
- 4 The Contractor has qualified personnel to exercise such control.

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**ACKNOWLEDGEMENTS:**

PROPERTY OWNER: \_\_\_\_\_

GENERAL CONTRACTOR: \_\_\_\_\_

PROJECT ENGINEER/ARCHITECT: \_\_\_\_\_

INSPECTION AGENCY: \_\_\_\_\_

CHIEF BUILDING OFFICIAL: \_\_\_\_\_

**NOTE: All signatures shall be on the same page:**